$_{
m stream}$ recoverer carrier FEC 106 phase corrector FIG. 1 Background Art amplifier channel equalizer 109 108 synchro SAW DC 107 tuner 101

FIG. 2 Background Art

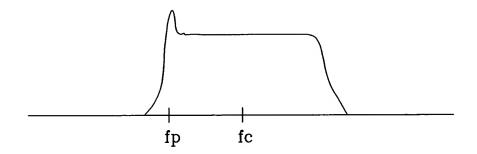


FIG. 3A Background Art

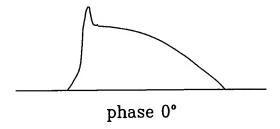


FIG. 3B Background Art

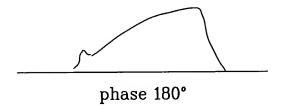


FIG. 4A Background Art

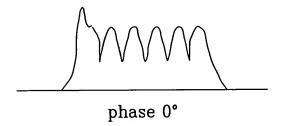


FIG. 4B Background Art

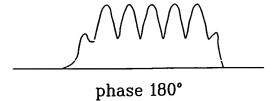


FIG. 5

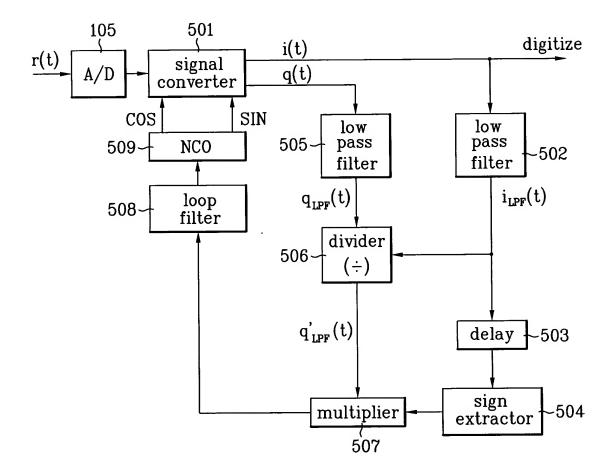


FIG. 6

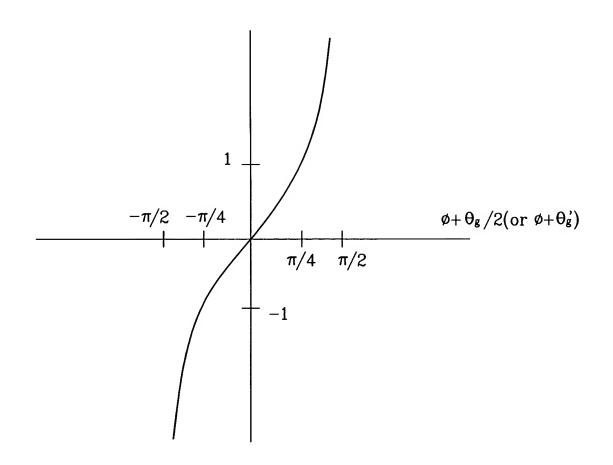


FIG. 7

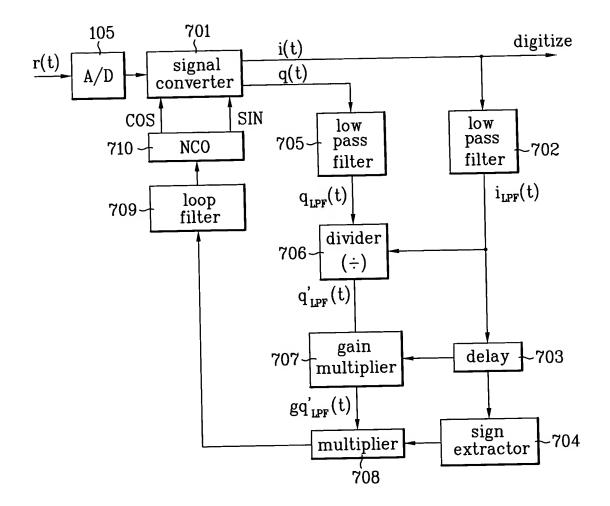


FIG. 8

